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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/671,933	09/29/2003	Fred Gehrung Gustavson	YOR920030168US1	8292
48150 7590 02/15/2008 MCGINN INTELLECTUAL PROPERTY LAW GROUP, PLLC 8321 OLD COURTHOUSE ROAD SUITE 200			EXAMINER	
			DO, CHAT C	
	VIENNA, VA 22182-3817		ART UNIT	PAPER NUMBER
			2193	
			MAIL DATE	DELIVERY MODE
•			02/15/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

AK

	Application No.	Applicant(s)				
	10/671,933	GUSTAVSON ET AL.				
Office Action Summary	Examiner	Art Unit				
	CHAT C. DO	2193				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status	•					
1)⊠ Responsive to communication(s) filed on 01/24	Responsive to communication(s) filed on <u>01/24/08; 01/16/08; 01/08/08; 12/06/07;</u>					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.				
Disposition of Claims						
4) ⊠ Claim(s) <u>1,4-6,10,13-15,18,19 and 26-28</u> is/are 4a) Of the above claim(s) is/are withdraw 5) ⊠ Claim(s) <u>1,4-6,10,13,14 and 26-28</u> is/are allowe 6) ⊠ Claim(s) <u>15,18 and 19</u> is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	n from consideration. ed.					
Application Papers	e e e					
9) The specification is objected to by the Examiner						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the o	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11) ☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of 	have been received. have been received in Application ty documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) X Interview Summary	(PTO-413)				
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite. <u>attached herein</u> .				
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Page 6) Other:	atent Application				
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DETAILED ACTION.

1. This communication is responsive to Amendment filed 01/16/2008.

2. Claims 1, 4-6, 10, 13-15, 18-19, and 26-28 are pending in this application. Claims 1, 10, 15, and 18 are independent claims. In Amendment, claims 2-3, 7-9, 11-12, 16-17, and 20-25 are previously are cancelled. This Office Action is made non-final.

Claim Rejections - 35 USC § 101

3. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

4. Claims 15 and 18-19 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

Claims 15 and 18-19 cite a computer program product and a method for performing a linear algebra processing wherein these claims 15 and 18-19 comprising a machine-readable medium. However, the machine-readable medium is clearly defined in pages 32-33 as a signal medium which is a non-tangible medium, particularly page 32 lines 4-16 and page 33 lines 1-3. Therefore, claims 15 and 18-19 are directed to non-statutory subject matter.

Allowable Subject Matter

5. Claims 1, 4-6, 10, 13-14, and 26-28 allowed.

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Response to Arguments

6. Applicant's arguments with respect to claims 15 and 18-19 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chat C. Do whose telephone number is (571) 272-3721. The examiner can normally be reached on M => F from 7:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lewis Bullock can be reached on (571) 272-3759. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

February 11, 2008 .

Chat C. Do Examiner Art Unit 2193